ATTORNEY DOCKET NO. 225962

Mail Stop PCT Commissioner for Patents P.O. Box 1450

		CLIENT REF. NO.									
	TRANSMITTAL LETTER	U.S. APPI 10 / 5.19660									
	DESIGNATED/ELECTE	D OFFICE (DO/EO/US)	U.S. APPIERION SOLL 7 U U U								
		R 35 USC 371 AND 37 CFR 1.491	DOLOREN DATE CLANARD								
	ATIONAL APPLICATION NO. 203/006419	INTERNATIONAL FILING DATE June 18, 2003	PRIORITY DATE CLAIMED June 24, 2002								
	INVENTION VOLUMETRIC FLOW MET		June 24, 2002								
APPLICANT(S) FOR DO/EO/US Ehrler et al.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.										
3.	This is an express request to begin national examination procedures (35 USC 371(f)).										
4.	The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).										
5. 🔯	A copy of the International Application as filed (35 USC 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. 🛛											
7.	DOT 1 10 (25 110 (271 ()/2))										
	b. have been communicated	by the International Bureau. ever, the time limit for making such amendme									
8.	An English language translation of	the amendments to the claims under PCT Art	icle 19 (35 USC 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 USC 371(c)(4)).										
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).										
	cleotide and/or Amino Acid Sequence										
a. b.	Computer Readable Form (CR Specification Sequence Listing on:										
U.	i. CD-ROM or CD-R (2 cop										
	ii. Paper Copy	,									
c.	☐ Statement verifying identity of	above copies									
Items 1	2 to 19 below concern other docur An Information Disclosure Stateme										
12.	Form PTO-1449	ent under 37 CFR 1.97 and 1.96.									
	Copies of References (except for	U.S. patents and applications)	·								
13.	- ·	parate cover sheet in compliance with 37 CFF	R 3.28 and 3.31 is included.								
14 🖾	A FIRST preliminary amendment.										
	A SECOND or SUBSEQUENT pro	eliminary amendment.									
15. 🛛	A substitute specification.										
16.	A change of power of attorney and/or address letter.										
17. 🛚	Application Data Sheet Under 37 CFR 1.76										
18. 🛛	Return Receipt Postcard										
19. 🛛	Other items or information: Redlined Specification										

U.S. APPLICATION NO. ATTORNEY DOCKET NO.						CLIENT REF. NO.				
10/21										
20. The following	CALCULATIONS	PTO USE ONLY								
Basic Nationa										
(\$300 filing fe	\$1,000.00									
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	International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
		2)								
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and all claims	atisfied provisio	ons of PCT Articl				01.000.00	Τ			
		ENTER AP	PROPRIATE	BASIC	FEE AMOUNT=	\$1,000.00				
☐ Claim Fee										
CLAIMS		ER FILED	NUMBER E	EXTRA	RATE					
Total Claims	15	-20=			x \$ 50.00	\$				
Independent Claim	; 1	- 3 =			x \$ 200.00	\$				
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Fee for recordi	ng the enclosed a	assignment. The	assignment mu	ist be acc	ompanied by an					
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a. No fee is believed to be due.										
b Disco share Dancit Assault No. 12 1216 the total for indicated share										
b. Please charge Deposit Account No. 12-1216 the total fee indicated above.										
N 771 . C	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
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to Deposi	Account No. 12	-1216. A duplic	ate copy of this	s sneet is	enciosea.					
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					has not been met, a	petition to revive	e (3/ CFR			
1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
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SEND ALL CORR	ESPONDENCE	TO CUSTOME	K NO.	\mathcal{V}						
23460:				1		19	2			
	23460 Gegory C. Pays, Registration No. 40,505									
	n No. 40,505									
Leydig, Voil & Mayer, Ltd.										
			l.		idential Plaza, Suite	1900				
			·		th Stetson Avenue					
				Chicago	, Illinois 60601-6780	•				
				(312)61	6-5600 (telephone)					
					6-5700 (facsimile) ecember 23, 2004					

Page 2 of 3

international application no. International application no. International application no.

ATTORNEY DOCKET NO. 231944

CLIENT REF. NO.

CERTIFICATION UNDER 37 CFR 1.10

"Express Mail" Label Number:

EV 336875168 US

Date of Deposit:

December 23, 2004

I hereby certify that this transmittal document with respect to the U.S. national phase of the above-referenced International Patent Application, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gregory C. Bays

Printed Name of Person Signing:

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